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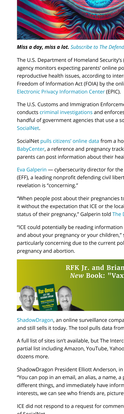
U.S. Government Monitoring Pregnant Moms' Social Media Posts

Internal emails show U.S. Immigration and Customs Enforcement is collecting personal data that might otherwise require a court order — including expecting parents' posts about pregnancy on websites like BabyCenter.

By Suzanne Burdick, Ph.D.



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The U.S. Department of Homeland Security's (DHS) premier law enforcement agency monitors expecting parents' online posts about their pregnancy and reproductive health issues, according to internal emails obtained under the Freedom of Information Act (FOIA) by the online privacy activist group, Electronic Privacy Information Center (EPIC).

The U.S. Customs and Immigration Enforcement (ICE), the DHS agency that conducts criminal investigations and enforces U.S. immigration laws, is one of a handful of government agencies that use a software tracking tool called SocialNet.

SocialNet pulls citizens' online data from a host of websites, including BabyCenter, a reference and pregnancy tracking site where new and expecting parents can post information about their health and pregnancy experiences.

Eva Galperin — cybersecurity director for the Electronic Frontier Foundation (EFF), a leading nonprofit defending civil liberties in the digital world — said the revelation is "concerning."

"When people post about their pregnancies to BabyCenter, they're usually doing it without the expectation that ICE or the local police are checking up on the status of their pregnancy," Galperin told The Defender.

"ICE could potentially be reading information about your reproductive health and about your pregnancy or your children," she said, adding that this is particularly concerning due to the current political climate surrounding pregnancy and abortion.

RFK Jr. and Brian Hooker's *New* Book: "Vax-Unvax"

ShadowDragon, an online surveillance company, developed SocialNet in 2009 and still sells it today. The tool pulls data from more than 150 online sites.

A full list of sites isn't available, but The Intercept in September 2021 reported a partial list including Amazon, YouTube, Yahoo, Reddit, LinkedIn, Facebook and dozens more.

ShadowDragon President Elliott Anderson, in a promo video for SocialNet said, "You can pop in an email, an alias, a name, a phone number, a variety of different types of images, and immediately have information on your target. We can see interests, we can see who friends are, pictures, videos."

ICE did not respond to a request for comment from The Defender as to the uses of SocialNet.

In addition to holding contracts with ICE, ShadowDragon has worked with the FBI, the U.S. State Department and the Drug Enforcement Administration. Galperin pointed out that multiple state and local police departments use SocialNet, too.

"We know there is an entire ecosystem of companies just like ShadowDragon selling their services to all kinds of governments and law enforcement agencies," she said.

Jeramie D. Scott, senior counsel and director of EPIC's Project on Surveillance Oversight, told 404 Media in an email:

> "Our interactions, associations, words, habits, locations — in essence our entire digital lives — are being collected for surveillance and indefinitely into the future through expanding analytical tools of black box algorithms. The abuse of such tools is not an 'if' but a 'when.'"

Online privacy group sues ICE over FOIA requests

EPIC on Dec. 3, 2021, made an expedited FOIA request for ICE's communications and contracts with ShadowDragon, arguing there was a "clear urgency to inform the public about DHS's use of the invasive investigative software."

"The public is growing increasingly concerned by government access to technological tools that enable it to surveil individuals and collect their data," EPIC said in its letter. "The public is also concerned about the harm to ICE's reputation for maltreating undocumented immigrants and migrants."

EPIC cited evidence ICE had spent at least $891,556 of taxpayer money to purchase SocialNet.

The same day, EPIC submitted another FOIA request for ICE's communications and contracts with Babel Street, the creators of Locate X software, which U.S. law enforcement agencies signed millions of dollars worth of contracts to use.

Locate X uses data from popular mobile apps to track the movement of people's cell phones.

After ICE failed to produce the requested materials, EPIC on March 18, 2022, filed a lawsuit in the U.S. District Court for the District of Columbia against ICE to compel disclosure.

EPIC did not immediately respond when asked by The Defender for information regarding when and to what extent ICE handed over records in response to its request.

However, a Sept. 18 report by 404 Media showed a segment of an obtained document that said ICE's Homeland Security Investigations Office of Intelligence (HSI-INTEL) has a requirement to purchase 100 licenses of ShadowDragon's SocialNet.

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Is social media surveillance by government agencies legal?

Companies like ShadowDragon specialize in what's called open-source intelligence (OSINT).

The U.S. Code defines OSINT as "intelligence that is produced from publicly available information and is collected, exploited, and disseminated in a timely manner to an appropriate audience for the purpose of addressing a specific intelligence requirement."

UpGuard, a company that helps businesses manage cybersecurity risk, said in a July 27 blog post that although OSINT deals with information that anyone on the internet can find, it often uncovers information that most people do not know is public.

"This lack of knowledge is where the 'grey area' exists for OSINT. The legality and ethics of OSINT come down to how vulnerabilities are leveraged," Catherine Chipera, UpGuard's cybersecurity writer, said.

ShadowDragon declined to comment to The Defender on its use of OSINT and its contracts with federal, state and local law enforcement agencies.

EPIC, on a website about its lawsuit against ICE, pointed out the "dubious" legality of ICE's use of mobile location data, noting:

> "In 2018 the Supreme Court held that the government could not obtain data collected by cell site towers to track phone locations without a warrant, Carpenter v. United States, 138 S. Ct. 2206 (2018).
>
> "Whether ICE can legally collect virtually the same information by other means — i.e., indirectly by purchasing mobile location data from firms like Babel Street — is questionable under Fourth Amendment law."

EPIC added:

> "The public should understand ICE's relationships and dealings with firms that use this technology and how ICE will use and protect data it has access to, how ICE is using that data, what privacy protections ICE has implemented to protect the rights of the public, and whether ICE is complying with the Constitution and federal law when carrying out these investigations."

According to the Brennan Center for Justice, at least 10 federal agencies monitor citizens' social media.

The Brennan Center identified four ways government monitoring of social media can be detrimental:

- It can wrongly implicate an individual or group in criminal behavior based on social media activity.
- It can misinterpret the meaning of social media activity.
- It can suppress citizens' willingness to talk or engage online and invade individuals' privacy.

The Brennan Center also noted while there are rules that govern federal agencies' use of social media, there are legal limits on social media surveillance.

"Most notably," Brennan Center said, "the Privacy Act limits the collection, storage, and sharing of personally identifiable information about U.S. citizens and permanent residents (green card holders), including social media data."

Social media surveillance may also violate the First Amendment, which ensures freedom of speech, and the Fourteenth Amendment, which seeks to prevent discrimination by providing equal protection to all.

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Suzanne Burdick, Ph.D.

Suzanne Burdick, Ph.D., is a reporter and researcher for The Defender based in Fairfield, Iowa. She holds a Ph.D. in Communication Studies from the University of Texas at Austin (2021), and a master's degree in communication and leadership from Gonzaga University (2015). Her scholarship has been published in Health Communication. She has taught at various academic institutions in the United States and is fluent in Spanish.

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Best Newest Oldest

Rob Df
8 days ago
It would be interesting to know which social media sites the US government is NOT monitoring. That should be a short list....
Reply Share

Liz Schneider
8 days ago
Yeah!
I'm sure that would be WAY easier then to tell us 'who is' monitoring!
Reply Share

kris
8 days ago
Total assault on women. Are any womens rights groups going to throw a fit about this???
Reply Share

Suzy
8 days ago
Probably not, since they have now covered to the transgender movement. They have allowed men to take over and ruin women's sports, etc.
Why would they be even pretending to be pregnant women are not going to do anything but infringe upon.
It's an upside-down clown world we live in.
Reply Share

kris
8 days ago
I am really upset about womens sports too. Womens rights seem to have disappeared. Last to get the right to vote and now supposedly our gender is fluid and supposedly people who elect to have transgender surgery and synthetic hormones are eclipsing the womens rights issues.
Reply Share

lonergr58
8 days ago
Call me jaded, but I don't think they are getting this data just for sales leads, and ICE I suppose could use it, but couldn't it also be a way to see if pregnancies are carried to term or whether the experimental treatments were causing miscarriages?
Reply Share

Moxie G.
7 days ago
They already know that the covid injections cause a huge increase in fetal death in women who were injected during pregnancy. Disgusting!
Reply Share

tmloupe
8 days ago
Yes, and we all know the govt agencies are making sure they abide by the Privacy Act. NOT!
Reply Share

Psyche
8 days ago
Shilling is right again, the United States of America is becoming a "surveillance state" at home.
Power must come from the People, not government.
The government works for the People, not the other way around.
If the government doesn't work for the People, it must be removed by the People, and replaced with those that will.
Reply Share

Deirdre I Hobson
8 days ago
Your country is NOT becoming a "surveillance state" at home - IT IS ONE AND HAS BEEN FOR SOMETIME
and what they , they being USA do to the Worlds PRIVACY ??? Ten dom for sometime
Reply Share

GG
8 days ago
Not enough to go after 'dangerous' parents at school board meetings. Better nip those movements in the bud before they get birth. Will anyone tell these women who are probably mostly democrats?
Reply Share

MichiganBob
7 days ago
You'd think a government that loves the brutal elimination of Preborn Human Beings wouldn't be so obvious, but...
Reply Share

tredsfitches
3 days ago
Tracking pregnant women hits a nerve with me. We know how vulnerable children are and how many have been trafficked and murdered. Are these women being monitored in order to

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